

ICS 33.180.01
CCS M 33

YD

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YD/T 3125.1-2023

**Enhanced SFP optical transceiver module for communications
(SFP+) - Part 1: 8.5Gbit/s and 10Gbit/s
(English Translation)**

Issued on: December 20, 2023

Implemented on: April 1, 2024

Issued by: Ministry of Industry and Information Technology

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What this standard covers

This standard specifies the technical requirements, test methods, reliability tests, electromagnetic compatibility tests, inspection rules, marking, packaging, transportation and storage of 8.5Gbit/s and 10Gbit/s enhanced SFP optical transceiver modules (SFP+) for communications. This standard applies to the R&D, production and testing of 8.5Gbit/s and 10Gbit/s enhanced SFP optical transceiver modules (hereinafter referred to as SFP+ modules) for communications. Other rate or type modules can also be used with reference.

Document data

International classification (ICS): 33.180.01.

Chinese classification (CCS): M33.